

=> d his full

(FILE 'HOME' ENTERED AT 15:07:26 ON 21 JUL 2008)

FILE 'REGISTRY' ENTERED AT 15:08:05 ON 21 JUL 2008  
E "160705-84-0"/RN

L1 1 SEA ABB=ON PLU=ON 160705-84-0/RN  
D L1

FILE 'HCAPLUS' ENTERED AT 15:08:27 ON 21 JUL 2008

FILE 'REGISTRY' ENTERED AT 15:08:36 ON 21 JUL 2008  
SET SMARTSELECT ON  
L2 SEL PLU=ON L1 1- CHEM : 1 TERM  
SET SMARTSELECT OFF

FILE 'HCAPLUS' ENTERED AT 15:08:37 ON 21 JUL 2008  
L3 2 SEA ABB=ON PLU=ON L2  
D L3 1-2 IBIB ED ABS HITSTR

FILE 'HOME' ENTERED AT 15:08:54 ON 21 JUL 2008

FILE 'HCAPLUS' ENTERED AT 15:09:23 ON 21 JUL 2008

FILE 'REGISTRY' ENTERED AT 15:10:03 ON 21 JUL 2008  
SET SMARTSELECT ON  
L4 SEL PLU=ON L1 1- CHEM : 1 TERM  
SET SMARTSELECT OFF

FILE 'HCAPLUS' ENTERED AT 15:10:03 ON 21 JUL 2008

L5 2 SEA ABB=ON PLU=ON L4  
L6 2 SEA ABB=ON PLU=ON L5 OR "[R-(R\*,R\*)]-N-[R-6-CARBOXY-N2-([2-CA  
LANINE"  
L7 0 SEA ABB=ON PLU=ON L6 NOT L3

FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPAT2, USPATFULL' ENTERED AT  
15:10:37 ON 21 JUL 2008

L8 SAVE TEMP ALL L09659643/L  
0 SEA ABB=ON PLU=ON "[R-(R\*,R\*)]-N-[R-6-CARBOXY-N2-([2-CARBOXY-  
1-METHYL-2-([1-OXOHEPTYL)AMINO]ETHOXY]CARBONYL]-L-LYSYL)ALANINE  
"

FILE 'REGISTRY' ENTERED AT 16:05:34 ON 21 JUL 2008

L9 STRUCTURE UPLOADED  
D L9  
L10 1 SEA SSS SAM L9  
L11 4 SEA SSS FUL L9

FILE 'HCAPLUS' ENTERED AT 16:06:06 ON 21 JUL 2008

L12 2 SEA ABB=ON PLU=ON L11  
L13 0 SEA ABB=ON PLU=ON L12 NOT L3

FILE 'MEDLINE, EMBASE, BIOSIS, WPIDS, USPAT2, USPATFULL' ENTERED AT  
16:06:25 ON 21 JUL 2008

L14 6 SEA ABB=ON PLU=ON L11  
L15 6 DUP REM L14 (0 DUPLICATES REMOVED)  
ANSWERS '1-6' FROM FILE USPATFULL  
D L15 1-6 IBIB ABS HITSTR

FILE 'HOME' ENTERED AT 16:06:56 ON 21 JUL 2008

FILE 'MEDLINE, EMBASE, BIOSIS, WPIDS, USPAT2, USPATFULL' ENTERED AT 16:07:36 ON 21 JUL 2008

L16 0 SEA ABB=ON PLU=ON L15 AND ?LUNG?

FILE 'HCAPLUS' ENTERED AT 16:08:28 ON 21 JUL 2008

L17 72 SEA ABB=ON PLU=ON ("GIBBONS JAMES J"/AU OR "GIBBONS JAMES J JR"/AU OR "GIBBONS JAMES JOSEPH"/AU OR "GIBBONS JAMES JOSEPH JR"/AU)  
E GIBBONS JAMES/AU  
L18 15 SEA ABB=ON PLU=ON "GIBBONS JAMES"/AU  
E DUKART G?/AU  
L19 14 SEA ABB=ON PLU=ON "DUKART GARY"/AU  
E LUCAS J?/AU  
E LUCAS JUDY/AU  
L20 29 SEA ABB=ON PLU=ON "LUCAS JUDY"/AU  
E SPEICHER L?/AU  
L21 17 SEA ABB=ON PLU=ON ("SPEICHER L A"/AU OR "SPEICHER L?"/AU OR "SPEICHER LISA"/AU OR "SPEICHER LISA A"/AU OR "SPEICHER LISA ANNE"/AU)  
L22 126 SEA ABB=ON PLU=ON L17 OR L18 OR L19 OR L20 OR L21  
L23 12 SEA ABB=ON PLU=ON L22 AND ?LUNG?  
L24 12 DUP REM L23 (0 DUPLICATES REMOVED)  
ANSWERS '1-12' FROM FILE HCAPLUS  
L25 0 SEA ABB=ON PLU=ON L23 AND L12  
D L24 1-12 IBIB ED ABS  
SAVE TEMP ALL L09659643/L

FILE 'HOME' ENTERED AT 16:12:18 ON 21 JUL 2008

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 JUL 2008 HIGHEST RN 1035004-20-6

DICTIONARY FILE UPDATES: 20 JUL 2008 HIGHEST RN 1035004-20-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

FILE HCAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December

26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 21 Jul 2008 VOL 149 ISS 4  
FILE LAST UPDATED: 20 Jul 2008 (20080720/ED)

HCAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE MEDLINE

FILE LAST UPDATED: 19 Jul 2008 (20080719/UP). FILE COVERS 1949 TO DATE.

MEDLINE has been updated with the National Library of Medicine's revised 2008 MeSH terms. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT  
FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 16 July 2008 (20080716/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE

FILE COVERS 1974 TO 21 Jul 2008 (20080721/ED)

EMBASE was reloaded on March 30, 2008.

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE codes as part of the EMTREE thesaurus in EMBASE. Please update your current-awareness alerts (SDIs) if they contain EMTREE codes.

For further assistance, please contact your local helpdesk.

FILE WPIDS

FILE LAST UPDATED: 15 JUL 2008 <20080715/UP>  
MOST RECENT THOMSON SCIENTIFIC UPDATE: 200845 <200845/DW>

DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE  
>>> Now containing more than 1.1 million chemical structures in DCR <<<

>>> IPC Reform backfile reclassifications have been loaded to the end of March 2008. No update date (UP) has been created for the reclassified documents, but they can be identified by 20060101/UPIC and 20061231/UPIC, 20070601/UPIC, 20071001/UPIC, 20071130/UPIC and 20080401/UPIC.  
ECLA reclassifications to April and US national classifications to the end of January 2008 have also been loaded. Update dates 20080401/UPEC and /UPNC have been assigned to these. <<<

FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,  
PLEASE VISIT:  
[http://www.stn-international.de/training\\_center/patents/stn\\_guide.pdf](http://www.stn-international.de/training_center/patents/stn_guide.pdf)

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE  
<http://scientific.thomsonreuters.com/support/patents/coverage/latestupdate>

EXPLORE DERWENT WORLD PATENTS INDEX IN STN ANAVIST, VERSION 2.0:  
[http://www.stn-international.com/archive/presentations/DWPIAnaVist2\\_0710.p](http://www.stn-international.com/archive/presentations/DWPIAnaVist2_0710.p)

>>> HELP for European Patent Classifications see HELP ECLA, HELP ICO <<<

>>> Please note that the COPYRIGHT notification has changed <<<

#### FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 17 Jul 2008 (20080717/PD)  
FILE LAST UPDATED: 17 Jul 2008 (20080717/ED)  
HIGHEST GRANTED PATENT NUMBER: US20080000574  
HIGHEST APPLICATION PUBLICATION NUMBER: US20080172142  
CA INDEXING IS CURRENT THROUGH 17 Jul 2008 (20080717/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 17 Jul 2008 (20080717/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2008  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2008

USPAT2 now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

#### FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 17 Jul 2008 (20080717/PD)  
FILE LAST UPDATED: 17 Jul 2008 (20080717/ED)  
HIGHEST GRANTED PATENT NUMBER: US7401362  
HIGHEST APPLICATION PUBLICATION NUMBER: US20080172766  
CA INDEXING IS CURRENT THROUGH 17 Jul 2008 (20080717/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 17 Jul 2008 (20080717/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2008  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2008

USPATFULL now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.